

Product datasheet for MR225024L3V

OriGene Technologies, Inc.

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Uri1 (NM_011274) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Uri1 (NM 011274) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Uri1

Synonyms: C80913; NNX3; Rmp

Mammalian Cell

Selection:

Puromycin

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag:Myc-DDKACCN:NM_011274

ORF Size: 1593 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR225024).

OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 011274.5, NP 035404.4

 RefSeq Size:
 3459 bp

 RefSeq ORF:
 1596 bp

 Locus ID:
 19777

 UniProt ID:
 Q3TLD5

 Cytogenetics:
 7 B3







Gene Summary:

Involved in gene transcription regulation. Acts as a transcriptional repressor in concert with the corepressor UXT to regulate androgen receptor (AR) transcription. May act as a tumor suppressor to repress AR-mediated gene transcription and to inhibit anchorage-independent growth in prostate cancer cells. Required for cell survival in ovarian cancer cells. Together with UXT, associates with chromatin to the NKX3-1 promoter region (By similarity). [UniProtKB/Swiss-Prot Function]